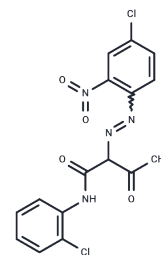


Pigment yellow 3

Chemical Properties

CAS No. :	6486-23-3
Formula:	C ₁₆ H ₁₂ Cl ₂ N ₄ O ₄
Molecular Weight:	395.2
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Pigment Yellow 3, a biologically active chemical, is a disazomethine dye with solid-state fluorescence.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5304 mL	12.6518 mL	25.3036 mL
5 mM	0.5061 mL	2.5304 mL	5.0607 mL
10 mM	0.253 mL	1.2652 mL	2.5304 mL
50 mM	0.0506 mL	0.253 mL	0.5061 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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